BOOK

...ons		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8

1st R.A b.4

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192489

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency M/s Sathya Construction

Date of commencement of work.....

Item 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Name of work :- Improvement to road & drain at Jimbad - layout, new pai garden layout & surrounding in ward No 11. Kurumpuzhra						
	Est cost :- 100.0 lakh						
	Job code :- 011-22-000004						
	Head of Account :- P3075 special comprehensive development work						
	Work order No :- BBMP/EE/BTP/WO/59/21-22						dt :- 18/8/22
	Administrative S/n No :- AS/CE(4NE)/148/2021-22						dt :- 22/10/21
	Technical S/n No :- TS/CE(4NE)/189/2021-22						dt :- 22/10/21
	Date of commencement :-						
	Date of completion :-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1)	Earthwork excavation by manual means for road, drain & similar work in ordinary soil					547.62	11936
						@ 17.96/-	
2)	Removing & refixing stone slab of drain & pointing cm (1:3)					297.00	34705
						@ 116.85/-	
3)	Providing granite slabs of selected quality roughly dressed having a size of 7.5 cm thick & fixed in cement mortar (1:6)					74.25	57843.00
						@ 779.00/-	
4)	providing & laying in position plain cement concrete of mix 1:4:8 with OPC cement & 18 mm						

1995

9

ENT BOOK

Dimensions			Contents	Reference to last Measurement
gth	Breadth 5	Depth 6	7	8
			manual mount for	
			ordinary soil	
			547.62	11936
			@ 17.96/-	
			slab of drain &	
			297.00	34705
			@ 116.85/-	
			of pointed quality	
			& size of 7.5 cm	
			mortar (1:6)	
			74.25	57843
			@ 779.05/-	
			position plain cement concrete	
			Cement @ 180 kg with 40 mm	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192490

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
1						
& down size graded granite metal coarse aggregate.					81.90	499051.00
				@ 6093.41/-		
2 Providing laying plain/reinforced cement concrete for side drain using M20 nominal mix concrete with opc at 300 kg with 20mm & down size granite metal.					168.47	1367199.00
				@ 8115.28/-		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
6)	Providing T.M.T ~~Steel bar~~ Fe 500 Steel reinforcement for RCC work including straightening cutting bending hooking placing in position					1021 @ 95116.82/-	971142
7)	Providing & fixing precast covering slab made out of CC 1:2:4 with 10 cm thick & fixing cutting					423 @ 2017.91/-	853532
8)	Providing & fixing precast covering slab 25 mm thick made out of CC 1:2:4 & jelly 20mm down size with steel reinforcement.					7.68 @ 5688.26/-	43682

1995

T BOOK

Dimensions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
Fe 500 Steel reinforcement straightening cutting & position			
		1021	97114
@ 9116.82/-			
Covering Slab made with 1 bitumen			
		423	85353
@ 2017.91/-			
Covering Slab 40 mm & jelly 20 mm down			
		7.68	43682
@ 5688.26/-			

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192491

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Item	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	2	Number 3	Length 4	Breadth 5	Depth 6	7	8
1)	Excavation for road work in all types of soil by mechanical means including cutting & loading in tipper.					307.85	18182.00
	@ $9.07/-						
4)	Covering bituminous course 50mm to 75mm thick along with premix carpet & surface dressing by road roller					2827.85	122716.00
	@ 43.40/-						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
11)	Compaction of original ground by mechanical means including power in dispersion during rolling					3637.55	
						@ 6.68/-	24299
12)	Construction of granular sub-base grading-V of sub base & drainage layer by providing coarse graded crushed stone aggregate.					121.50	
						@2094.44/-	254435
13)	Providing laying spreading & compacting Crushed stone aggregate of granite/trap/basalt to wet mix macadam.					522.56	
						@2101.14	1097792

1995

ENT BOOK

Dimensions			Contents	Reference to last Measurement
gth	Breadth 5	Depth 6	7	8
wn			by mechanical dispersion occurring	
			3637.55	
			cr 6.68/-	24299.-
			e grading-V of	
			by providing coarse	
			gregate.	
			121.50	22243
			cr 2094.44/-	
			ving & compacting Crushed	
			on the (top) (bapart) to	
			522.56	10975
			cr 2101.14	

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192492

Sheet No .....

Name of work .....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
2	Number 3	Length 4	Breadth 5	Depth 6	7	8
providing & applying primer coat with SS bitumen emulsion on prepared surface of granular base course of WMM					1518.44	54072.00
				cr 35.61/-		
providing & laying bituminous macadam on prepared surface with crushed coarse aggregate as per specified formula for base					7592	39391.00
				cr 7104.72/-		

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
16)	Providing & applying tack coat using 80/100 grade bitumen (VG10) on the prepared black topped surface.					1518.44	
				@ 13.35/-			20272
17)	Providing & laying bituminous concrete using Crushed aggregate of specified grading mixed with bituminous binder & bill of transporting the hot mix to work site.					60.74	63775
				@ 1050.15/-			67156
							8058
							75213

1995

BOOK

ions		Contents	Reference to last Measurement
Breadth 5	Depth 6	7	8
		80/100 grade	
		1518·44	
		@ 12.35/-	202720
		concrete using	
		grading Mentioned	
		bill of transporting	
		60.74	637750
		@ 1050.15/-	671569
			80588
			752158

M.A.R. 57 (Rule 116)

Measurement Book No. A/11 192493

Name of work .....From.....To.....

Name of Contractor of nature of Agency.....

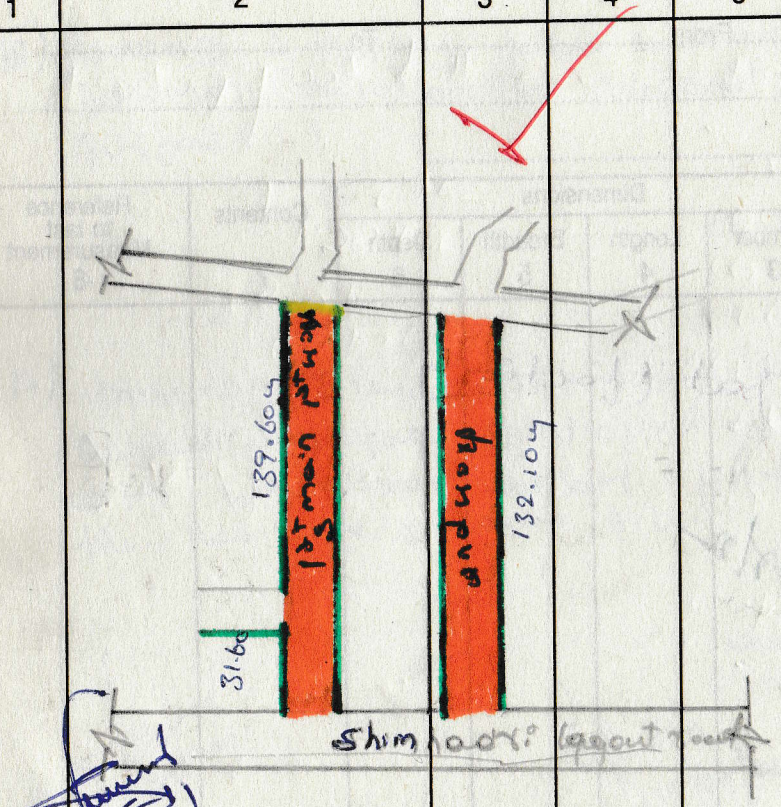
Date of commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
Certificate						
Work done satisfactorily						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Ref to Measu
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	

1995



INDEX

- C.C Drain
- Asphalt Road
- Culvert.

BOOK

ions		Contents	Referen to las Measurem
Breadth 5	Depth 6	7	8
		INDEX C.C Drain Asphalt Road Culvert.	

M.A.R. 57 (Rule 116)

Measurement Book

No. A/11 192494

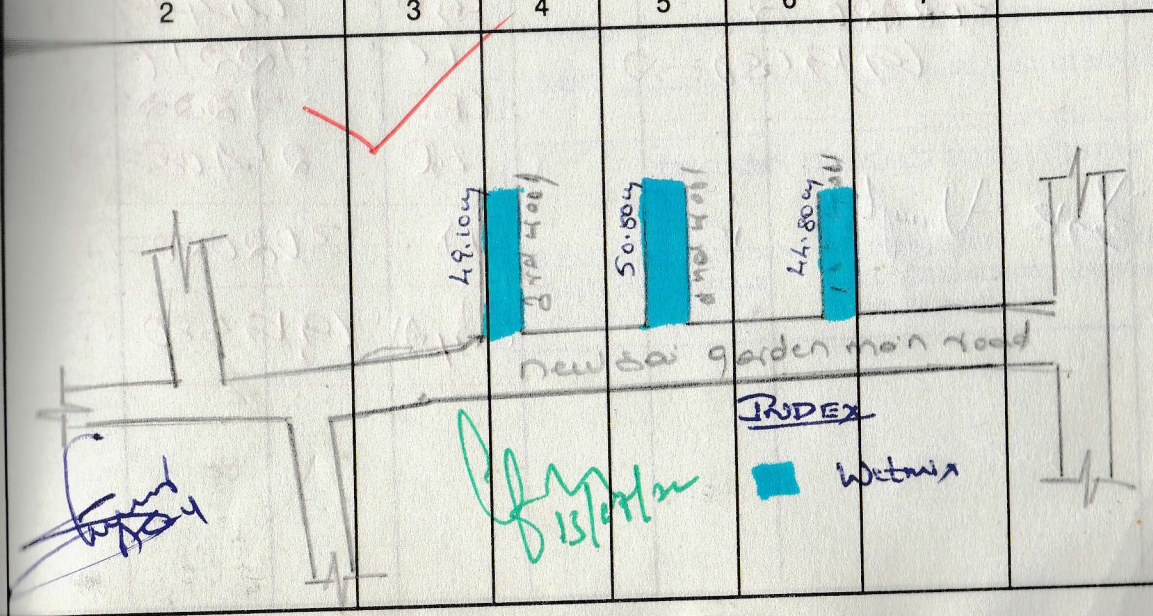
.....

.....From.....To.....

Contractor of nature of Agency.....

Commencement of work.....

Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
	Number	Length	Breadth	Depth		
2	3	4	5	6	7	8
		48.10m	50.80m	44.80m		



MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions: Number 3	Length 4	Breadth 5	Depth 6	Contents 7	Reference to last Measurement 8
	Final & part bill —					RA – ₹2,21,600=00	

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P. 3055 ರಡಿ
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ. ₹2,21,600=00 ಗಳನ್ನು ಪಾಸು ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ ರೂ. 3,02,020=00 ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ
ಮಾಡಿಕೊಂಡು ರೂ. 69,13,580=00 ಗಳನ್ನು

FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ

ವಿಭಾಗ ನಿರ್ವಾಹಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು

ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ, ಬೆಂಗಳೂರು